## Assignment

WHEREAS, I/we:
(name/citizenship/address):
Dr. Thorsten Matthée, German citizen
Pappelweg 19. D-38527 Meine, Germany
- and -
Rolf Six, German citizen
Am Trotz 9, D-24558 Henstedt-Ulzburg, Germany
- and -
. Alexander Hampel. German citizen
Madamenweg 137, D-38118 Braunschweig, Germany
(hereinafter ASSIGNOR(S)), having invented certain new and useful improvements in:
(title) Apparatus and method for coating a substrate by means of a chemical gas phase separation process
for which an application for United States Letters Patent was
executed concurrently herewith:
WHEREAS, (name/citizenship/address):
Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V. (German company)
Leonrodstraße 54, D-80636 München, Germany

(hereinafter ASSIGNEE) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any U.S. Letters Patent that may be granted therefor;

NOW, THEREFORE, in consideration of the sum of One U.S. Dollar to me/us in hand paid, the receipt whereof is hereby acknowledged, and other good and valuable consideration, said ASSIGNOR(S), has sold, assigned, and transferred, and by these presents does cell, assign and transfer unto said ASSIGNEE the full and exclusive right to the said invention in the United States and its territorial possessions, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all divisions, reissues, continuations and extensions thereof.

The undersigned hereby authorizes and requests the U.S. Patent and Trademark Office to issue any and all of said Letters Patent, when granted, to said ASSIGNEE, for the sole use and enjoyment of said ASSIGNEE, its heirs, successors and assigns.

The undersigned further agrees that he/she will communicate to said ASSIGNEE or its representative any facts known to it respecting said invention, and will testify in any legal proceedings, sign all lawful papers, execute all divisions, continuations, substitutions, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE to obtain and enforce proper protection for said invention in the United States.

The undersigned hereby grants the law firm of Salter, Michaelson & Benson the power to insert on this assignment any further identification which may be necessary in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Dated: 15. Januar 1998 By Rolf Gin (Rolf Six).

Dated: 15. Januar 1998 By Kirunder Hampel)

## List of references

01	alibeustrie
02	half-shell
03	ોહી-કાંગો
04	short-circuiting ring
05	filamento
80	filament retaining rin
٥ı	<b>RCTOWS</b>
08	filament retainer
09	clamping ring
10	BW9108
11	power supply lead
12	power supply lead
13	tapered wall
14	tapered wall
15	tool
10	filament retainer
17	filaments
18	holder
19	holder
20	power supply lead
21	power supply lead
22	tool
23	radiation screen
24	holder
25	elot
26	lilaments
27	projection
20	fool

29

30

inner row

outer row

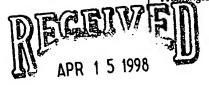


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RECORDATION DATE: 01/20/1998

REEL/FRAME: 8959/0157 NUMBER OF PAGES: 4

ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). TO BRIEF:

M ASSIGNOR:

T

MATTHEE, THORSTEN DR. (GERMAN

DOC DATE: 01/15/1998

CITIZEN)

ASSIGNOR:

SIX, ROLF (GERMAN CITIZEN)

DOC DATE: 01/17/1998

ASSIGNOR:

HAMPEL, ALEXANDER (GERMAN CITIZEN) DOC DATE: 01/15/1998

**ASSIGNEE:** 

FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG

E.V. (GERMAN COMPANY)

LEONRODSTRASSE 54

D-80636 MUNCHEN, FED REP GERMANY

SERIAL NUMBER: 09009394

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

SEDLEY PYNE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS Assignment Transmittal Form Applicant: MATTHEE, T. et al.

Serial No.: Unassigned

Page 2 of 3



- Patent or patent application number(s): 4.
  - If this document is being filed together with a new application, the execution <u>X</u> Dr. T. Matthee, 15 January 1998 date of the application is:

R. Six, 17 January 1998

A. Hampel, 15 January 1998

Entitled:

APPARATUS AND METHOD FOR COATING A

SUBSTRATE BY MEANS OF A CHEMICAL GAS PHASE

SEPARATION PROCESS

- Patent Application No.(s): A.
- Patent No.(s): B.
- Name and address of party to whom correspondence concerning document should be 5. mailed:

SALTER & MICHAELSON 321 South Main Street Providence RI 02903

Tel: 401/421-3141

Fax: 401/861-1953

- Total number of patent(s) and patent application(s) involved: 1 6.
- Total fee (37 CFR 3.41) in the amount of \$ 40.00 7.
  - is enclosed.  $\mathbf{X}$

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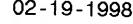
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Dated: January 20, 1998

Total number of pages: 4

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STEPHEN J. HOLMES

**FLLIOT A. SALTER** 

SCOTT A. OUELLETTE\*
ROBERT S. SALTER\*
\*ADMITTED IN MASS. ONLY

Patent Assignment Transmittal Form

January 20, 1998

Commissioner of Patents and Trademarks Washington, D.C. 20231
Attention: Assignment Branch

1. Name and address of conveying party(ies):

Dr. Thorsten Matthee (German citizen) Pappelweg 19, D-38527 Meine, Germany

Rolf Six (German citizen) Am Trotz 9, D-24558 Henstedt-Ulzburg, Germany

Alexander Hampel (German citizen)
Madamenweg 137, D-38118 Braunschweig, Germany

09/009,394

2. Name and address of receiving party(ies):

Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V. (German company)

Leonrodstrasse 54, D-80636 Munchen, Germany

## 02/17/1998 TTUBBS

00000118 09009394 40.00 OP

3. Nature of conveyance:

X Assignment
Security Agreement
Merger
Change of Name
Other:
Execution date: Dr. 7

Dr. T. Matthee, 15 January 1998

R. Six, 17 January 1998A. Hampel, 15 January 1998